AMENDMENTS TO CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method of enabling an electronic communication apparatus to receive a long e-mail message from an internet server, including the steps of:

driving POP3 (Post Office Protocol 3) of the communication protocol of the network communication software installed in the electronic communication apparatus to receive the <u>a</u> head message of the e-mail message in said internet server, and to send the head message to an upper module block of said electronic communication apparatus;

driving said upper module block to judge if the length of said e-mail message surpasses the a maximum length receivable to said electronic communication apparatus; and

driving said POP3 to receive data of said e-mail message if the length of said e-mail message is within the maximum length receivable to said electronic communication apparatus;

driving said POP3 to receive said e-mail message segment by segment subject to the maximum length receivable to said electronic communication apparatus if the length of said e-mail message surpasses the maximum length receivable to said electronic communication apparatus, and then to send the received e-mail message segments to the upper module block of said electronic communication apparatus one after another, for enabling said upper module block to register the received e-mail message segments in corresponding storage zones;

driving said POP3 to give a message to said upper module block when the last e-mail message segment of said e-mail message has been received, informing said upper module block that all of the e-mail message segments of said e-mail message have been well received;

driving said upper module block to connect said e-mail message segments of said e-mail message one after another to form a complete e-mail message for storage, after all e-mail message segments have been received and registered in corresponding storage zones.

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- 2. (Canceled)3. (Canceled)
- 5. (Canceled)

4. (Canceled)

- 6. (Original) The method of claim 1 wherein said communication protocol of said network communication software installed in said electronic communication apparatus is TCP/IP (Transmission Control Protocol/Internet Protocol).
- 7. (Currently Amended) The method of claim 2-1 further comprising the step of driving said upper module block to connect all e-mail message segments to the head message data one after another to form a complete e-mail for storage.
- 8. (Currently Amended) The method of claim 3-1 further comprising the step of driving said upper module block to <u>connect</u> currently received e-mail message data to the head message to form an e-mail message for storage.